



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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entitled  
Bff*

Applicant(s): Nader Mohsenian  
Assignee: NEC Electronics, Inc.  
Title: VIDEO DATA DE-INTERLACING USING  
PERCEPTUALLY-TUNED INTERPOLATION SCHEME  
Application No.: 10/027,617 Filing Date: October 22, 2001  
Examiner: Brian P. Yenke Group Art Unit: 2614  
Docket No.: NEC0240US Confirmation No.: 2999

Austin, Texas  
September 20, 2005

Mail Stop AF  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

*Final*

**RESPONSE TO ~~NON-FINAL~~ OFFICE ACTION**

Dear Sir:

This paper is responsive to the Office Action dated May 20, 2005, having a shortened statutory period expiring on August 20, 2005. Accompanying this response is a 1-month Petition Under 37 C.F.R. § 1.136 for Extension of Time setting a new time for response of September 20, 2005. Further examination and reconsideration are respectfully requested in view of the amendments and remarks set forth below.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 6 of this paper.